

TRANSMITTER FOR A PERSONAL WIRELESS NETWORK

ABSTRACT

The invention is a transmitter for a personal wireless network. The
transmitter includes an amplifier, a processor coupled to the amplifier, a network
connection coupled to the processor, a power connection coupled to the amplifier;
a transceiver bank coupled to both the amplifier and the processor, and a wireless
communication software stored in a memory device, the memory coupled to the
processor. The transmitter may be enabled to create packets, to process received
packets, and to associate received data with a software program.